Capital Improvements Program - Projects Listing

FY 2010-11 February

Culture & Recreation

Projects	cts Financial Summary			Project Status		
Project Title	Authorized Budget	Expenditures / Encumbrance	Available Balance	Latest Project Status Reports	Stoplight	
ADA Compliance - Parks and Rec	\$1,823,000	\$1,452,280	\$370,720	2/3/2011 Project Phase: Design Percent of Current Phase Complete: 100 % Expected Date of Substantial Completion: (qtr/year) Unknown Major Activities This Period: Funding is being used to provide ADA accessibility improvements for various capital projects. Recreation Centers, Durham Bulls Athletic Park construction to add ADA parking space are 100% complete; Spruce Pine Lodge - construction drawings 100% complete other DBAP phases will move forward once funding is available. West Point on Eno, Valley Springs and Lake Mickie are on hold due to funding gap/shortage or potential state purchase.	Green Funding is being used to provide ADA accessibility improvements for various capital projects including multiple recreation centers, West Point on Eno, Lake Mickie, Little River, Spruce Pine Lodge, Valley Springs, and Durham Bulls Athletic Park.	
American Tobacco Trail Resurfacing	\$283,680	\$236,179	\$47,501	2/1/2011 Project Phase: Construction/Installation Percent of Current Phase Complete: 100 % Expected Date of Substantial Completion: (qtr/year) 3/2011	Green	

Major Activities This Period:

This project was advertised on October 10, 2009 with a October 29, 2009 bid opening. Bids were opened on October 29, 2009. Low bidder was Asphalt Experts. City Council has approved the award of the contract and the bid packet was submitted to NCDOT for their concurrence on 11/23/09. The project is now complete and awaiting NCDOT acceptance

and final reimbursement.

Expected Date of Current Phase Completion:

(qtr/year) 2/2011

Other Comments

The project is part of the ST-246 Contract. It began construction in May 2010.

Campus Hills Park / I.R. Holmes
Center Upgrade

\$655,595

\$652,136 \$3,459 2/7/2011

Project Phase: Bid

Percent of Current Phase Complete: 100 %

3/2011

Expected Date of Substantial Completion: (qtr/year) **Major Activities This Period:**

Current Phase and Status: Bidding-100% Start of Construction: Estimated 2//21/2011 Contract Completion: Estimated 7/11/2011 Significant Accomplishments last 60 Days:

- 1. Project was re-bid due to bidding error. Bids opened 12/21. The City intends to Award the contract to Racanelli Construction South \$1.058.255.
- 2. Authorization by City Council to execute construction contract has been requested at 2/10 work session.

and Status:
Bidding-100%
Start of
Construction:
Estimated

Current Phase

Green

2//21/2011 Contract Completion: Estimated 7/11/2011 Significant

Accomplishmen ts last 60 Days: 1. Project was re-bid due to bidding error. Bids opened 12/21. The City intends to Award the

contract to Racanelli Construction South -\$1,058,255. 2. Authorization by City Council to execute construction contract has been requested

at 2/10 work session.

CR Wood Park Upgrade \$250,000

\$71,157

\$178,843 2/9/2000

Project Phase: Construction/Installation

Percent of Current Phase Complete: 5 %

Expected Date of Substantial Completion: (qtr/year) 2/2011

Major Activities This Period:

Current Status: Construction Phase-5% Current Phase Completion: 4/25/2011

Start of Construction:

2/28/2011 Start of

Contract Completion: 4/25/2011

Construction:

Plan of Action next 60 Days:

1. Call for quotes to replace roof at Rec. Center & bathroom building.

Yellow

Current Status: Construction Phase-5% Current Phase Completion: 4/25/2011

2/28/2011

Contract
Completion:
4/25/2011
Plan of Action
next 60 Days:
1. Call for
quotes to
replace roof at
Rec. Center &
bathroom
building.

Crest Street Park Upgrade	\$278,000	\$66,974	\$211,026	2/8/2011 Project Phase: Bid	Green
				Percent of Current Phase Complete: 83 % Expected Date of Substantial Completion: (qtr/year) 3/2011 Major Activities This Period: Current Status: Bid Phase-83% Completion:	Current Status: Bid Phase-83% Current Phase
				Current Phase Completion: 3/3/11 Start of Construction: 3/3/11 Start of Contract Completion: 9/3/11 Construction:	3/3/11
				Significant Accomplishments last 60 Days: 1. Received construction bids on 12/16/10. 2. C.T. Wilson contract submitted for City Council approval at 2/21 CC Meeting. 3. Abatement contractor issued a Notice to Proceed on 1/31.	3/3/11 Contract Completion: 9/3/11 Significant Accomplishmen
					ts last 60 Days: 1. Received construction bids on 12/16/10. 2. C.T. Wilson contract submitted for City Council approval at 2/21 CC Meeting. 3. Abatement contractor issued a Notice to Proceed on 1/31.

East End Park ED Mickle Recreation Center Upgrade	\$151,000	\$49,457	\$101,543	2/9/2011 Project Phase: Bid Percent of Current Phase Complete: 100 %	Green
Center Opgrade				Expected Date of Substantial Completion: (qtr/year) Major Activities This Period: Current Phase and Status: Bidding-100% (E. D. Mickle closed) Start of Construction: Estimated 2/10/2011 Contract Completion: Estimated 5/11/2011 Significant Accomplishments last 60 Days: 1. City intends to award contract to Central Builders Inc., of Mebane - \$95,000. 2. Contract to be executed week of 1/31/11.	Current Phase and Status: Bidding-100% (E. D. Mickle closed) Start of Construction: Estimated 2/10/2011 Contract
					Completion: Estimated 5/11/2011 Significant Accomplishmen ts last 60 Days: 1. City intends to award contract to Central Builders Inc., of Mebane - \$95,000. 2. Contract to be executed
					week of 1/31/11.
Event Equipment Replacement	\$112,500	\$0	\$112,500	2/9/2011 Project Phase: Construction/Installation Percent of Current Phase Complete: 0 % Expected Date of Substantial Completion: (qtr/year) 4/2011 Major Activities This Period: Main stage has been renovated with upgrades, repairs. Staff is comparing features for small, more portable stage for events in smaller venues.	Green

Forest Hills Park Upgrade	\$532,000	\$132,768	\$399,232	Project Phase: Bid Percent of Current Phase Complete: 83 % Expected Date of Substantial Completion: (qtr/year) 3/2011 Major Activities This Period: Current Status: Bid Phase-83%	Green Current Status: Bid Phase-83% Current Phase
				Completion: Current Phase Completion: 3/3/11 Start of Construction: 3/3/11 Start of Contract Completion: 9/3/11 Construction: Significant Accomplishments last 60 Days: 1. Received construction bids on 12/16/10. 2. C.T. Wilson contract submitted for City Council approval at 2/21 CC Meeting.	3/3/11 3/3/11 Contract Completion: 9/3/11
				3. Abatement contractor issued a Notice to Proceed on 1/31.	Significant Accomplishmen ts last 60 Days: 1. Received construction bids on 12/16/10. 2. C.T. Wilson contract submitted for City Council approval at 2/21 CC Meeting. 3. Abatement contractor issued a Notice to Proceed on 1/31.
Garrett Road Park Upgrade	\$645,000	\$200,146	\$444,854	2/9/2000 Project Phase: Bid	Green
				Percent of Current Phase Complete: 83 %	Current Status:

Expected Date of Substantial Completion: (qtr/year) 3/2011 Bid Phase-83% **Major Activities This Period:** Current Phase

Current Status: Bid Phase-83%

Completion:

Current Phase Completion: 3/3/11

Start of Construction: 3/3/11

Start of

Contract Completion: 9/3/11

Construction:

Significant Accomplishments last 60 Days: 1. Received construction bids on 12/16/10.

2. C.T. Wilson contract submitted for City Council approval at 2/21 CC

Meeting.

3. New playground equipment installation proposal received on 1/17.

3/3/11

3/3/11 Contract Completion: 9/3/11

Completion: 9/3/11
Significant

Accomplishmen ts last 60 Days: 1. Received construction bids on 12/16/10. 2. C.T. Wilson contract submitted for City Council approval at 2/21 CC Meeting.

equipment installation proposal

received on

3. New playground

1/17.

2/9/2011

3/2011

Current Status: Bid Phase-83% Current Phase Completion: 3/3/11 Start of Construction: 3/3/11 Contract Completion: 9/3/11

Significant Accomplishments last 60 Days:

- 1. Received construction bids on 12/16/10.
- 2. C.T. Wilson contract submitted for City Council approval at 2/21 CC Meeting.
- 3. New playground equipment installation proposal received on 1/17.

within the Multi-Sites projects is expected to be approved by Council on 2/10.

This

Lake Michie Upgrade	\$452,566	\$113,153	\$339,413	2/9/2011 Project Phase: Other	Green
				Percent of Current Phase Complete: 0 % Expected Date of Substantial Completion: (qtr/year) Unknown Major Activities This Period: Current Status: ON HOLD, due to shortfall in funding. funding.	Current Status: ON HOLD, due to shortfall in
				Current Phase Completion: ON HOLD Start of Construction: ON HOLD Completion: Contract Completion: ON HOLD ON HOLD	Current Phase
				Significant Accomplishments last 60 Days: 1. CIP Ordinance amendment to transfer funding within the Multi-Sites projects is expected to be approved by Council on 2/10. This amendment will provide funding for design and construction phases.	Start of Construction: ON HOLD Contract
					Completion: ON HOLD Significant Accomplishmen ts last 60 Days: 1. CIP Ordinance amendment to transfer funding

amendment will provide funding for design and construction phases.

Leigh Farm Park, \$1,298,860 \$261,084 \$1,037,776 2/9/2011

Phase I & II Project Phase: Construction/Installation

Percent of Current Phase Complete: 28 % Current Phase Expected Date of Substantial Completion: (qtr/year) 2/2011 and Status:

Major Activities This Period: Construction-28

Current Phase and Status: Construction-28%

%

Start of Construction: 10/18/10

Start of

Contract Completion Date: 6/14/11 Construction:

10/18/10

Green

Estimated Substantial completion:6/14/11.

Contract

Current 60-day Issues

Completion

1. Complete Leigh Farm House restorations by 2/22/11.

2. Replace logs, repair porch, construct H/C ramp and repair chinking at Slave House One by 3/11/11. Estimated 3. Complete

Substantial

Slave House Two restorations by 3/22/11. completion:6/14

/11.

Current 60-day Issues 1. Complete Leigh Farm

Date: 6/14/11

House

restorations by

2/22/11.

2. Replace logs, repair porch, construct H/C ramp and repair chinking at

Slave House One by 3/11/11. 3. Complete Slave House Two restorations by 3/22/11.

Lyon Park Upgrade \$673,000

\$267,238

\$405,762 2/9/2011

Project Phase: Construction/Installation

Percent of Current Phase Complete: 20 %

Expected Date of Substantial Completion: (qtr/year) 2/2011

Major Activities This Period:

Current Status: Construction Phase-20% Current Phase of Completion: 4/4/11

Start of Construction: 9/16/10

of Completion:

Contract Completion: 4/4/11

4/4/11

Significant Accomplishments last 60 Days:

1. Bridge abutment construction is 75% complete.

2. Submittals for all site furnishings have been approved.

3. Planting installation is 50% complete.

Green

Start of

Current Status: Construction Phase-20% Current Phase

Construction: 9/16/10 Contract Completion: 4/4/11 Significant Accomplishmen ts last 60 Days: 1. Bridge abutment construction is 75% complete. 2. Submittals for all site furnishings have been approved. 3. Planting

installation is

Morreene Road Park Upgrade	\$415,000	\$132,173	\$282,827	2/9/2011 Project Phase: Bid Percent of Current Phase Complete: 19 % Expected Date of Substantial Completion: (qtr/year) 3/2011 Major Activities This Period: Current Status: Bid Phase-19% Completion: Current Phase Completion: 4/4/11 Start of Construction: 4/5/11 Start of Contract Completion: 8/8/11	Green Current Status: Bid Phase-19% Current Phase 4/4/11
				Construction: Significant Accomplishments last 60 Days: 1. 100% CD's submitted on 1/14. 2. Advertised for bids on 1/18. 3. Pre-bid conference held on 1/26.	4/5/11 Contract Completion: 8/8/11 Significant Accomplishmen ts last 60 Days: 1. 100% CD's submitted on 1/14.
					 Advertised for bids on 1/18. Pre-bid conference held on 1/26.
Old Farm Road Park Upgrade	\$151,000	\$49,931	\$101,069	2/9/2011 Project Phase: Construction/Installation	Green
				Percent of Current Phase Complete: 100 % Expected Date of Substantial Completion: (qtr/year) 1/2011 Major Activities This Period: Project is 100% complete.	Project Phase: Construction/Ins tallation Percent of

Current Phase
Complete:
100%
Major Activities
This Period:
Project is
100% complete.
Expected Date
of Current
Phase
Completion:
(qtr/year)
1/20011
Other
Comments:

Old Lyon Park Center Renovation \$715,000

\$671,088

\$43,912 2/9/2000

Project Phase: Completed

Percent of Current Phase Complete: 100 %

Expected Date of Substantial Completion: (qtr/year) 4/2009

Major Activities This Period:

Current Phase and Status: Close out-100%

Start of Construction: 4/1/09 Contract Completion: 10/30/09

Significant Accomplishments last 60 Days:

1. Ongoing issues with moisture absorption and infiltration. Has been determined that the issue is not a result of renovation project.

2. Project Manager to contract with building envelope consultant to

determine cause by 3/1.

3. Only \$3500 left in project funds.

Green

Current Phase and Status:
Close out-100%
Start of
Construction:
4/1/09
Contract
Completion:
10/30/09
Significant
Accomplishmen
ts last 60 Days:

1. Ongoing issues with moisture absorption and infiltration. Has been determined that the issue is not a result of

renovation
project.
Project
Manager to
contract with
building
envelope
consultant to
determine
cause by 3/1.
3. Only \$3500
left in project
funds.

Park Renovations \$1,044,039 \$945,638 \$98,401 2/9/2011

Percent of Current Phase Complete:

0 %

Expected Date of Substantial Completion: (qtr/year) Unknown

Major Activities This Period:

Project Phase: Other

For updates on various park locations, refer to the site specific projects.

specific projects.

to the site

Green

For updates on

locations, refer

various park

Piney Wood Park \$406,000 \$180,739 \$225,261 2/9/2000

Upgrade

Project Phase: Design

Percent of Current Phase Complete: 50 %

Expected Date of Substantial Completion: (qtr/year) 2/2011

Major Activities This Period:

Current Status: Design Phase-50%

Current Phase

Current Phase Completion: 3/1/11

Start of Construction: 3/1/11

3/1/11

Contract Completion: 4/1/11

Start of

Significant Accomplishments last 60 Days:

N/A

Green

Current Status:

Design Phase-50%

Completion:

Construction:

3/1/11 Contract Completion: 4/1/11 Significant Accomplishmen ts last 60 Days: N/A

2/9/2011

2/2011

Current Status: Design Phase-50% Current Phase Completion: 3/1/11 Start of Construction: 3/1/11 Contract Completion: 4/1/11

Significant Accomplishments last 60 Days:

N/A

Playground Renovations	\$797,296	\$586,626	\$210,670	2/9/2011 Project Phase: Other	Green
				Percent of Current Phase Complete: 0 % Expected Date of Substantial Completion: (qtr/year) Unknown Major Activities This Period: East is complete. See Cornwall and Lyon park projects for updates.	East is complete. See Cornwall and Lyon park
					projects for updates.

Sherwood Park \$687,000 \$190,956 \$496,044 2/9/2011 Upgrade **Project F**

Project Phase: Construction/Installation

Percent of Current Phase Complete: 5 %

Expected Date of Substantial Completion: (qtr/year) 1/2011

Major Activities This Period:

Green
Current Status:
Construction

Phase-5%

Current Status: Construction Phase-5%

Current Phase

Current Phase Completion: 3/31/11 Start of Construction: 11/15/10

3/31/11

Contract Completion: 3/31/11

Start of

Significant Accomplishments last 60 Days: 1. Contract for court resurfacing approved.

2. Some construction activity begun, but on hold until warmer weather in

Spring."

Completion:

Construction: 11/15/10 Contract Completion:

3/31/11
Significant
Accomplishmen
ts last 60 Days:
1. Contract for
court
resurfacing
approved.
2. Some
construction
activity begun,
but on hold until
warmer weather
in Spring.

Green

Design

Phase-50%

Current Phase Completion:

Current Status:

Southern \$110,000 \$28,888 \$81,112 2/9/2011

Boundaries Park Project Phase: Design

Upgrade Percent of Current Phase Complete: 50 %

2/2011

Expected Date of Substantial Completion: (qtr/year)

Major Activities This Period: Current Status: Design Phase-50%

Current Phase Completion: 3/21/11

3/21/11

Start of Construction: 4/25/11

Start of

Contract Completion: 5/25/11

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Significant Accomplishments last 60 Days:

1. Design progress on parking lot paving project.

Contract Completion: 5/25/11 Significant Accomplishmen ts last 60 Days: 1. Design progress on parking lot paving project.

4/25/11

Sports Facilities Lighting Package	\$300,000	\$126,725	\$173,275		Green
				Percent of Current Phase Complete: 0 % Expected Date of Substantial Completion: (qtr/year) Unknown Major Activities This Period: Lights at Southern Boundaries field #1 are completed. BEcause the contingency allocated for this last installation was not needed, City will be able to install new control system in existing lights at Herndon Park as well (scheduled for late Feb). This work will complete the full sports lighting package funded with this project.	
System Wide Park Security	\$750,000	\$35,517	\$714,483		Green
				Percent of Current Phase Complete: 0 % Expected Date of Substantial Completion: (qtr/year) 2/2012 Major Activities This Period: VArious security features now being included in ongoing renovation projects examples include user counters in centers and new lighting in several parks.	
System Wide Park	\$750,000	\$428,514	\$321,486	2/9/2011	

Signage	Project Phase: Construction/Installation	Green
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Percent of Current Phase Complete: 0 %

Expected Date of Substantial Completion: (gtr/year) 4/2011

Major Activities This Period:

Contract has been awarded for final round of new park signage --

installation scheduled to be completed by June, 2011.

Third Fork Creek	\$6,240,166	\$5.771.568	\$468.598	2/9/2011

Trail Project Phase: Construction/Installation Green **Percent of Current Phase Complete:** 99 % 1A-Current Expected Date of Substantial Completion: (qtr/year) 3/2010 Phase and **Major Activities This Period:** Status:

1A-Current Phase and Status: Construction-99% Construction-99

Start of Construction: 1/26/10

Contract Completion Date:5/5/11. Substantial completion: 9/23/10

Current 60-Day Issues:

Construction:

1. Tree and silt protection fencing will remain until DENR approves grass 1/26/10 growth which hopefully will be complete this Spring, 2011. DENR will not Contract give us approval until 1B is complete which is tentatively scheduled for mid-March.

Completion Date:5/5/11.

%

Start of

1B-Current Phase and Status: Substantial

Construction-90% completion: 9/23/10

Start of Construction: 1/18/10 Estimated substantial completion: 4/1/11

Contract Completion Date: 12/15/10

Current 60-Day Issues

Issues:

- 1. Complete last section of trail at PWOC.
- 1. Tree and silt
- 2. Complete punchlist items and get NCDOT sign-off. protection

3. Get CJT amendments 6 and 7 approved to keep them on the job to fencing will

ensure that we get the stimulus money. The tentative end date is remain until

mid-March.

DENR approves

Submit revised claim for additional days to NCDOT. If denied, we will have to assess GC liquidated damages from 10/18/10 which is the original contract completion date. NCDOT has denied COD's approval to extend the Contractor's completion date to 12/15/10 so we are submitting grass growth which hopefully will be complete this Spring,

Current 60-Day

4.

a revised claim.

2011. DENR will not give us approval until 1B is complete which is tentatively scheduled for mid-March.

1B-Current Phase and Status: Construction-90 % Start of Construction: 1/18/10 Estimated substantial completion: 4/1/11 Contract Completion Date: 12/15/10 Current 60-Day Issues 1. Complete last section of trail at PWOC. 2. Complete punchlist items

and 7 approved to keep them on

and get NCDOT

sign-off.
3. Get CJT
amendments 6

the job to ensure that we get the stimulus money. The tentative end date is mid-March. 4. Submit revised claim for additional days to NCDOT. If denied, we will have to assess GC liquidated damages from 10/18/10 which is the original contract completion date. NCDOT has denied COD's approval to extend the Contractor's completion date to 12/15/10 so we are submitting a revised claim.

Green

FOR

ON

DAM REPAIRS

CURRENTLY

NOT FUNDED

Twin Lakes Park \$240,000 \$89,484 \$150,516 2/9/2011

Upgrade Project Phase: Design

Percent of Current Phase Complete: 5 %

Expected Date of Substantial Completion: (qtr/year) 2/2011

Major Activities This Period:

DAM REPAIRS CURRENTLY NOT FUNDED FOR CONTSTRUCTION

Current Status: Design Phase-5%

CONTSTRUCTI

Current Phase Completion: 5/1/11

Start of Construction: n/a

1

Current Status:

Contract Completion: 5/1/11

Design

Significant Accomplishments last 60 Days:

1. Contract for evaluation and design of dam repairs has been drafted, but talks with Public Works are now underway, discussing the possibility of using a different consulting firm."

Phase-5% **Current Phase** Completion: 5/1/11 Start of Construction: n/a Contract Completion: 5/1/11 Significant Accomplishmen ts last 60 Days: 1. Contract for evaluation and design of dam repairs has been drafted, but talks with Public Works are now underway, discussing the possibility of using a different consulting firm. Current Phase Completion: 3/1/11 Start of Construction: n/a Contract Completion: 4/1/11 Significant Accomplishmen ts last 60 Days: 1. Working with Water

get civil engineer under contract to study dam.

Weaver Street Center and Park

Upgrade

\$625,843

\$442,170

\$183,673 2/9/2011

Project Phase: Completed

Percent of Current Phase Complete: 100 %

2/2010

Expected Date of Substantial Completion: (qtr/year)

Major Activities This Period:

Current Phase and Status: Close out-100%

Start of Construction: 1/25/10 Contract Completion: 5/31/10

Significant Accomplishments last 60 Days:

1. DPR has requested additional work: exterior window frames and doors, replace flooring.

2. GSD to bid after CIP amendment tranfer funds to fund Campus Hills 2/10.

Green

Current Phase

and Status: Close out-100% Start of Construction: 1/25/10 Contract Completion: 5/31/10 Significant Accomplishmen ts last 60 Days: 1. DPR has requested additional work: exterior window frames and doors, replace flooring. 2. GSD to bid after CIP amendment tranfer funds to fund Campus

Hills 2/10.

West Point on the Eno	\$291,400	\$50,971	\$240,429	2/9/2011 Project Phase: Construction/Installation Percent of Current Phase Complete: 5 % Expected Date of Substantial Completion: (qtr/year) 2/2011 Major Activities This Period: Current Status: Construction Phase-5% (for Erosion repairs project) Current Phase Completion: 4/18/11 project) Start of Construction: 1/19/11 Current Phase Contract Completion: 4/18/11 Completion: Significant Accomplishments last 60 Days:	Green Current Status: Construction Phase-5% (for Erosion repairs
				 Bids received on 12/8/10. Construction bid awarded to McQueen Construction and NTP issued on 1/19/11. Construction activities begun on 1/26/11. 	4/18/11 Start of Construction: 1/19/11 Contract Completion: 4/18/11 Significant Accomplishmen ts last 60 Days: 1. Bids received on 12/8/10. 2. Construction bid awarded to McQueen Construction and NTP issued on 1/19/11. 3. Construction activities begun on 1/26/11.

\$17,540 2/9/2011

White Oak Park

\$44,347

\$26,807

Upgrade Project Phase: Completed Green Percent of Current Phase Complete: 100 % This project is Expected Date of Substantial Completion: (qtr/year) Unknown closed out. Major Activities This Period:
This project is 100% complete and closed out. Total Land/ROW Acquisition 0 Design 4 Planning 0 Bid 6 Culture & \$20,722,292 \$13,260,367 \$7,461,925

Construction/Installation 12

Completed 3

Other 3

Downtown Revitalization

Recreation

Projects	Fi	nancial Summary		Project Status	
Project Title	Authorized Budget	Expenditures / Encumbrance	Available Balance	Latest Project Status Reports	Stoplight
Centre Deck Parking Upgrade	\$8,834,500	\$8,817,717	\$16,783	2/7/2000 Project Phase: Completed	Green
				Percent of Current Phase Complete: 95 % Expected Date of Substantial Completion: (qtr/year) 3/2010 Major Activities This Period: Current Phase & Status: Closeout 95% % Start of Construction: 03/10/09 Start of Contract Completion: 7/14/10 Construction:	Current Phase & Status: Under Construction-95
				Significant Accomplishments last 60 Days: 1. Working on punchlist/warranty items now, project nearing completion.	03/10/09 Contract
					Completion: 7/14/10 Significant Accomplishmen ts last 60 Days: 1. Working on

Convention Center Upgrade	\$7,054,872	\$3,206,783	\$3,848,089	2/8/2000 Project Phase: Construction/Installation	Green
				Percent of Current Phase Complete: 15 % Expected Date of Substantial Completion: (qtr/year) 2/2011 Major Activities This Period: Current Phase & Status: Construction 15%.	Current Phase & Status: Construction 15%.
				Current 60-day Issues: Construction commenced 1/10/2011. Contract Completion: 7/30/2011	Current 60-day Issues: Construction commenced 1/10/2011. Contract Completion: 7/01/2011
Durham Arts Council Upgrade	\$5,994,460	\$2,658,989	\$3,335,471	2/8/2011 Project Phase: Design	Green
				Percent of Current Phase Complete: 90 % Expected Date of Substantial Completion: (qtr/year) 4/2011 Major Activities This Period: Current Phase & Status: Design 90%.	Current Phase & Status: Design 90%.
				Expected Date of Substantial Completion: 4Q-2011 of Substantial	Expected Date
				Current 60-day Issues: 1. Construction Review Documents were issued 1/31/11. 2. Project approved by Historic Preservation Commission, but re-submittal for changes is anticipated. 3. CM@R cost estimate and proposed construction schedule was received and will be updated based on new Construction Drawings.	Completion: 4Q-2011 Current 60-day Issues: 1. Construction Review Documents

were issued 1/31/11. 2. Project approved by Historic Preservation Commission.but re-submittal for changes is anticipated. 3. CM@R cost estimate and proposed construction schedule was received and will be updated based on new Construction Drawings.

Durham Bulls Athletic Park Upgrade \$4,909,103

\$3,741,808

\$1,167,295 2/8/2011

Project Phase: Completed

Percent of Current Phase Complete: 100 %

2/2010

Expected Date of Substantial Completion: (qtr/year) **Major Activities This Period:**

Current Phase and Status: Closeout-100%

Start of Construction: 11/25/09 Contract Completion: 5/25/10

Significant Accomplishments last 60 Days:

1. Final Pay Application processed.

Green

Current Phase and Status:
Closeout-100%
Start of
Construction:
11/25/09
Contract
Completion:
5/25/10
Significant
Accomplishmen

ts last 60 Days: 1. Final Pay Application processed.

Durham Centre Plaza Renovation	\$37,500	\$0	\$37,500	2/9/2011 Proiect P
Tiaza renovation				Porcont o

ct Phase: Construction/Installation Green

Percent of Current Phase Complete: 95 %

Expected Date of Substantial Completion: (qtr/year) 3/2010

Major Activities This Period:

Current Phase & Status: Under Construction-95%

%

Start of Construction: 03/10/09

Start of

Contract Completion: 7/14/10

Construction:

Significant Accomplishments last 60 Days: 1. Working on punchlist/warranty items now, project nearing completion.

03/10/09
Contract
Completion:
7/14/10
Significant
Accomplishmen
ts last 60 Days:
1. Working on
punchlist/warra
nty items now,
project nearing
completion.

Current Phase

& Status: Under

Construction-95

2/9/2000

3/2010

Current Phase & Status: Under Construction-95%

Start of Construction: 03/10/09 Contract Completion: 7/14/10

Significant Accomplishments last 60 Days: 1. Working on punchlist/warranty items now, project nearing completion.

Liggett Streetscape	\$5,000,000	\$3,766,510	\$1,233,490	2/1/2011 Project Phase: Construction/Installation	Green
Improvements				Percent of Current Phase Complete: 97 %	Green
improvements				Expected Date of Substantial Completion: (qtr/year) 3/2011 Major Activities This Period: The bids for the project were opened on January 12, 2009 and the low	
				bidder was Lanier Construction Company with a bid of \$2,283,431.20. The project was awarded at the February 5, 2009 Work Session. Construction began in March, 2009. Duke Energy has installed the new street lights and converted the overhead utilities to undergroud utilities. The Contractor is finishing up punch list items for the remainder of this year and this project will be closed out in early 2011. Other Comments This project will provide streetscape improvements on Main Street from Great Jones Street (the Loop) to Duke Street. The streetscape improvements are similar to those completed in 2007 in the core of the city on Main Street, Parrish Street and Chapel Hill Street. This project is a partnership between the City and the West Village Development.	
				Projected Schedule: All permits received Final plans and specs EDA review of plans Construction start Construction completion November 2008 January 2009 February 2009 March 2009 February 2011	
Total Downtown Revitalization	\$31,830,435	\$22,191,807	\$9,638,628	Land/ROW Acquisition 0 Design 1 Planning 0 Bid 0 Construction/Installation 3 Other 0 Completed 2	

General Services

Projects	Financial Sum	mary	Project Status	
Project Title	Authorized Expenditur Budget Encumbra		Latest Project Status Reports	Stoplight

ADA Compliance	\$1,553,947	\$1,553,947	\$0	2/3/2011 Project Phase: Completed Percent of Current Phase Complete: 100 % Expected Date of Substantial Completion: (qtr/year) Unknown Major Activities This Period: Funding is being used to provide ADA accessibility improvements for various capital projects including City Hall, Cemeteries, Parking Decks, Solid Waste Administration Building and Employee Training & Development.	Green Funding is being used to provide ADA accessibility improvements for various capital projects including City Hall, Cemeteries, Parking Decks, Solid Waste Administration Building and Employee Training & Development.
ADA Compliance - Public Improvements	\$861,000	\$693,798	\$167,202	2/3/2011 Project Phase: Construction/Installation Percent of Current Phase Complete: 95 % Unknown Expected Date of Substantial Completion: (qtr/year) Major Activities This Period: Funding has been used to provide ADA accessibility improvements for various capital projects including City Hall Renovation, Arts Council Parking Lot, and Police Headquarters. The final project receiving funding from this CIP account is the City Hall Plaza renovation.	Green Funding is being used to provide ADA accessibility improvements for various capital projects including City Hall Renovation, Arts Council Parking Lot, Police Headquarters, and City Hall

Project Phase: Design Green	\$56,768 \$954,450	\$1,011,218	City Hall and Annex Building
Percent of Current Phase Complete: 58 % 1/2012 Current Phase Expected Date of Substantial Completion: (qtr/year) & Status: Major Activities This Period: Design - 58% Current Phase & Status: Design - 58% Current Phase Completion - 2/10/2011 Completion - Start of Construction: 7/30/2011 2/10/2011 Estimated Substantial Completion: 3/3/2012 Start of Significant Accomplishments last 60 Days: 1. Architect Team provided cost proposal on investigation of known leaking areas.			Envelope
2. Budget Analysis completed for CIP request. Substantial Completion: 1/3/2012 Significant Accomplishmen ts last 60 Days: 1. Architect Team provided cost proposal on investigation of known leaking areas. 2. Budget Analysis completed for CIP request. Other Comments This project is under-funded and subject of a CIP reqiest for the 2011-2012 budget year.			
This project is under-funded and subject of a CIP reqiest for the			

\$463,050 2/10/2000

\$0

Landfill Road

\$463,050

Percent of Current Phase Complete: 90 %

Expected Date of Substantial Completion: (gtr/year) 1/2012

Major Activities This Period:

This project is currently on hold due to insufficient funds.

Sign & Signal \$1,130,000 \$541,937 \$588,063 2/11/2000

Shop

Project Phase: Planning

Percent of Current Phase Complete: 5 %

Expected Date of Substantial Completion: (qtr/year) Unknown

Major Activities This Period:

Project Phase: Planning

Percent of Current Phase Complete: 5%

Major Activities This Period:

The Salt Dome project has been completed. An RFQ for the Sign & Signal Shop was advertised on May 26, 2010. The firm of Williard Ferm Architects, PA, Raleigh, was chosen as the design firm for the new Sign & Signal Shop on July 21, 2010. The City will issue a Notice to proceed to this firm once a contract has been negoiated and executed. This project

has being transferred to General Services.

Expected Date of Current Phase Completion:

(qtr/year) 3/2011 Other Comments:

This project was transferred from General Services to Public Works in Fall, 2007. A Sign and Signal shop is needed to provide a more adequate facility to maintain the traffic signals (stop lights) and fabricate traffic signs. The new shop will facilitate maintaining necessary levels of service and centralize various Public Works Department facilities. The Salt Dome is co-located on this site. The former Sign and Signal shop will become available for other better uses.

Expected Date of Current Phase Completion: (qtr/year) 4/2011

Green

Project Phase:
Planning
Percent of
Current Phase
Complete: 5%
Major Activities
This Period:
The Salt
Dome project
has been
completed. An
RFQ for the
Sign & Signal
Shop was

advertised on May 26, 2010. The firm of Williard Ferm Architects, PA, Raleigh, was chosen as the design firm for the new Sign & Signal Shop on July 21, 2010. The City will issue a Notice to proceed to this firm once a contract has been negoiated

Other Comments:

This project was transferred from General Services to Public Works in Fall, 2007. A Sign and Signal shop is needed to provide a more adequate facility to maintain the traffic signals (stop lights) and fabricate traffic signs. The new shop will facilitate maintaining necessary levels of service and centralize various Public Works Department facilities. The Salt Dome is co-located on this site. The former Sign and Signal shop will become available for other better uses.

and executed.
This project has being transferred to General Services.

Expected Date of Current Phase Completion: (qtr/year) Unknown Other Comments:

This project was transferred from General Services to Public Works in Fall, 2007. A Sign and Signal shop is needed to provide a more adequate facility to maintain the traffic signals (stop lights) and fabricate traffic signs. The new shop will facilitate maintaining necessary levels of service and centralize various Public Works Department facilities. The Salt Dome is co-located on this site. The former Sign and Signal shop will become available for other better uses.

Expected Date of Current Phase Completion: (qtr/year) 3/2011 Other Comments: This project was transferred from General Services to Public Works in Fall, 2007. A Sign and Signal shop is needed

to provide a more adequate facility to maintain the traffic signals (stop lights) and fabricate traffic signs. The new shop will facilitate maintaining necessary levels of service

and centralize various Public Works
Department facilities. The Salt Dome is co-located on this site. The former Sign and Signal shop will become available for other better uses.

Total Land/ROW Acquisition 0 Design 1 Planning 2 Bid 0 General \$5,019,215 \$2,846,450 \$2,172,765 Services Construction/Installation 1 Other 0 Completed 1

Housing & Neighborhood Revitalization

Projects	Fi	nancial Summary	·	Project Status	
Project Title	Authorized Budget	Expenditures / Encumbrance	Available Balance	Latest Project Status Reports	Stoplight
Eastway Avenue (Barnes Avenue) Redevelopment	\$10,541,810	\$10,004,869	\$536,941	2/2/2011 Project Phase: Other Percent of Current Phase Complete: 99 % Expected Date of Substantial Completion: (qtr/year) 2/2008 Major Activities This Period: No additional offers to purchase received.	Green
Rolling Hills	\$6,121,031	\$5,037,531	\$1,083,500	2/2/2011 Project Phase: Other	Green

Percent of Current Phase Complete: 99 %

Expected Date of Substantial Completion: (qtr/year) 2/2012

Major Activities This Period:

One additional closing held in December. Staff continues to work with the two remaining homeowners. Execution of the contract for the demolition

of patio homes and townhomes pending.

Total
Housing &
Neighborhood
Revitalization

\$16,662,841 \$15,042,400 \$1,620,441

Design 0

Planning **0**

Bid **0**

Construction/Installation 0

Land/ROW Acquisition 0

Other 2

Completed 0

Public Protection

				Public Protection	
Projects	Fi	nancial Summary		Project Status	
Project Title	Authorized Budget	Expenditures / Encumbrance	Available Balance	Latest Project Status Reports	Stoplight
Camden Ave. Radio Building	\$350,000	\$0	\$350,000	2/7/2000 Project Phase: Planning	Green
				Percent of Current Phase Complete: 95 % Expected Date of Substantial Completion: (qtr/year) 2/2013 Major Activities This Period: Current Phase & Status: Planning 95% Start of Construction: 4Q 2012 Contract Completion: 2Q 2013 Significant Accomplishments last 60 Days: 1. Updated reduced estimate recieved with detailed breakdown from Architect/Engineering Team for the design of the building including significant Civil, Mechanical, Plumbing, and Electrical Engineering.	Current Phase & Status: Planning 95% Start of Construction: 2Q 2012 Contract Completion: 2Q 2013 Significant Accomplishmen ts last 60 Days: 1. Updated

1. Updated reduced estimate recieved with

detailed breakdown from Architect/Engin eering Team for the design of the building including significant Civil, Mechanical, Plumbing, and Electrical Engineering.

Status:Close-O

Construction: 1/20/10 Substantial Completion: 7/23/10 Project is complete.

Current Phase

Construction

Construction:

& Status:

100%

Start of

5/10/10

Contract

ut 100%

Start of

Fire Station #12 \$545,930 \$545,930 \$0 2/9/2011

Upgrade Project Phase: Completed Green

Percent of Current Phase Complete: 100 % Current Phase

Expected Date of Substantial Completion: (qtr/year) 3/2010 **Major Activities This Period:**

Current Phase & Status:Close-Out 100%

Chart of Constructions 4/20/40

Start of Construction: 1/20/10

Substantial Completion: 7/23/10 Project is complete.

Fire Station #2 Bell \$150,000 \$23,100 \$126,900 2/9/2011

Tower Project Phase: Construction/Installation Green

Replacement Percent of Current Phase Complete: 100 %

4/2010

Expected Date of Substantial Completion: (qtr/year)

Major Activities This Period:

Current Phase & Status: Construction 100%

Start of Construction: 5/10/10 Contract Completion: 10/22/10

Significant Accomplishments last 60 Days: 1. Construction is complete on Bell Tower refurbishment, including added scope of flat roof repairs.

2. In final close-out.

Completion: 10/22/10
Significant
Accomplishments last 60 Days: 1. Construction is complete on Bell Tower refurbishment, including added scope of flat roof repairs. 2. In final close-out.

Microwave Radio \$1,200,000 \$571,581 \$628,419 2/2/2011

Network Upgrade **Project F**

Network Upgrade Project Phase: Construction/Installation
Project Phase: Construction/Installation
Percent of Current Phase Complete: 95 %

Expected Date of Substantial Completion: (qtr/year) 1/2011

Major Activities This Period:

Microwave antennas and feed lines have been installed on towers, electronics has been installed and optimized. Testing is being done.

Other Comments

Technicians will be scheduled for training at manufacturer's facility.

PD Headquarter \$150,000 \$0 \$150,000 2/11/2011

Replacement Project Phase: Other

Percent of Current Phase Complete: 85 %

Expected Date of Substantial Completion: (qtr/year) 1/2011

Major Activities This Period:

Public Information Session successfully conducted on November 16, 2010, included tours of Headquarters Facility. 3 potential facility master plan options presented at Information Session. Draft final report options presented to Executive Team on 1/31/11; review of draft final report ongoing.

Green

Green

Public Information Session successfully conducted on November 16, 2010, included tours of Project Phase: planning 85%

Substantial Completion: 1st Quarter, 2011

Headquarters
Facility. 3
potential facility
master plan
options
presented at
Information

Session. Draft final report options presented to Executive Team on 1/31/11; review of draft final report ongoing.

Police HQ \$4,021,018 \$4,007,189 \$13,829 2/9/2011

Upgrade Project Phase: Completed

Percent of Current Phase Complete: 100 %

Expected Date of Substantial Completion: (qtr/year) Unknown

Major Activities This Period:

Current Phase and Status: Closeout-100%

Start of Construction: 11/26/07 Contract Completion: 11/17/08

Significant Accomplishments last 60-days:

PROJECT COMPLETE

Green

Current Phase and Status:
Closeout-100%
Start of
Construction:
11/26/07
Contract
Completion:
11/17/08
Significant
Accomplishmen
ts last 60-days:
PROJECT

COMPLETE

Radio \$7,920,000 \$7,764,233 \$155,767 2/2/2011

Infrastructure Project Phase: Construction/Installation Green

Upgrade				Percent of Current Phase Complete: 99 % Expected Date of Substantial Completion: (qtr/year) 2/2011 Major Activities This Period: Towers have been inspected post upgrade to assure integrity. Network equipment purchased to extend monitoring to tower sites. Is now being configured for installation. Other Comments Evaluating possible purchase of spares for maintenance. The actual system upgrade is complete, but security issues have developed and are being resolved. New maintenance software augments efficiencies in maintaining the system looking forward.	
Radio Replacement Program	\$5,087,500	\$4,906,341	\$181,159	2/2/2011 Project Phase: Construction/Installation Percent of Current Phase Complete: 80 % Expected Date of Substantial Completion: (qtr/year) 4/2011 Major Activities This Period: We continue the gradual process of migrating the new radios into the field to replace older units using annual funding allocations. An additional 88 radios were ordered in May 2010. Other Comments No FY 2011 funding was made available. Continuing funding in FY 2012 is needed. Distribution of new radios is being coordinated with the 800 MHz Rebanding Project.	Green
Total Public	\$19,424,448	\$17,818,374	\$1,606,074	Land/ROW Acquisition 0 Design 0 Planning 1 Bid 0	

Stormwater

Construction/Installation 4

Other 1

Completed 2

Protection

Projects	Financial Summary		Project Status	
Project Title	Authorized Expenditures / Budget Encumbrance	Available Balance	Latest Project Status Reports	Stoplight

Drainage Repair of City Owned Properties	\$270,000	\$240,417	\$29,583	2/8/2011 Project Phase: Completed Percent of Current Phase Complete: 100 % Expected Date of Substantial Completion: (qtr/year) Unknown Major Activities This Period: Forest Hills Park Pedestrian Bridge Project- Constrution of the bridge completed on 12/21/2009.	Green
Floodplain Management	\$400,000	\$0	\$400,000	Project Phase: Planning Percent of Current Phase Complete: 70 % Expected Date of Substantial Completion: (qtr/year) 2/2011	Green
				Major Activities This Period: Survey collection effort is complete. Engineering field visits are 80% complete. Review of the draft MOA by State officials continued.	
				Other Comments Also, Stormwater staff is participating on the Hazard Mitigation Planning Committee along with other city and county stakeholders. This committee is coordinated by Durham County Emergency Management and work involves attending regular meetings to review and propose updates to the local hazard mitigation plan.	
Major Stormwater Infrastructure & BMP Improvements	\$2,450,000	\$813,684	\$1,636,316	2/9/2011 Project Phase: Other Percent of Current Phase Complete: 70 % Expected Date of Substantial Completion: (qtr/year) Unknown Major Activities This Period: West Markham Avenue Culvert Replacement Project - Project Manager - Dana Hornkohl – The project is in the construction phase and on schedule. The culvert has been replaced and all underground utilities have been reconnected. The emergency storm drainage repair on Jackson Street has been completed as part of this project. Construction project scheduled for completion for March 2011.	Green

Demonstration and Evaluation of Floating Wetland Islands Project - Project Manager - Jacob Chandler - On-going monitoring of the islands has occurred to insure plant survival, geese fencing remains in place to control vegetation growth around equipment. Water quality sample collection continues. 7 of 16 samples have been collected at the I-85 pond and 8 of 16-samples at the Museum of Life and Science pond. Monitoring is weather dependent. Monitoring activities and contract extension may be necessary and will be evaluated in May 2011.

Atmospheric Deposition Monitoring Stations - Project Manager - Michelle Woolfolk - Stormwater calculations/evaluations just completed for North monitoring site. Next step is to submit to planning. South monitoring site relocated due to landowner issues. Site is selected and electrical connections will be installed.

Other Comments

Monitoring of the floating wetland island "amended" ponds will occur from May 2010 to April 2011. The contract for this project was executed on July 2, 2009. The City has provided in-kind services for which includes installation of sampling equipment, sample collection, and lab analysis of existing conditions samples; and contribution toward the cost of the floating wetlands.

The NCDOT biennial bridge inspection effort identified three culverts needing repair: Knox, Yorktown, and Mist Lake. Contracting for the assessment and repair recommendations for these culverts, plus an additional culvert (Clermont), will be included under this category (CIP project to be known as Culvert Analysis and Recommendations).

Private Property \$4,138,370 \$3,536,641 \$601,729 2/9/2011

Drainage Projects

Project Phase: Other

Green

Percent of Current Phase Complete: 99 %

Expected Date of Substantial Completion: (qtr/year) 3/2010

Major Activities This Period:

Construction Contract SD-2009-01: Continued with final inspections

conducted for contract close-out.

Construction Contract SD-2009-03: Work was completed at the final contract site (Stonelick Drive). Continued with final inspections conducted for contract close-out.

Other Comments

This CIP effort also involves work for the University Drive Culvert Rerouting project currently in the design phase. Work involved revising the scope of the professional services contract to complete additional tasks based on NCDOT requirements (Design Phase - 67%).

Other 3

Completed 1

Watershed \$1,968,388 \$8,000 2/8/2011 \$1,960,388 Planning & Project Phase: Other Green **Percent of Current Phase Complete:** Implementation 75 % Expected Date of Substantial Completion: (qtr/year) 2/2012 **Major Activities This Period:** Ellerbe Creek Watershed Percent complete 99% Work on Contract Amendment to coordinate modeling with the Third Fork Creek Project continues. Third Fork Creek Watershed Percent Complete: 42% Work on the building of the assessment tools and the establishing of indicators continues. Public officials briefing and First Public meeting for the project were held the first week of November. Northeast Creek Watershed Percent Complete: 1% The consultant team was selected and scope negociations are nearly complete. Expected Date of Current Phase Completion: (qtr/year) 2/2012 Total Land/ROW Acquisition 0 Planning 1 Design 0 Bid 0 \$9,226,758 \$6,551,130 \$2,675,628 Stormwater

Technology

Construction/Installation 0

Projects	Financial Summary	Project Status	
Project Title	Authorized Expenditures / Available	Latest Project Status Reports	Stoplight

	5	-	D .		
	Budget	Encumbrance	Balance		
Enterprise	\$5,790,000	\$5,075,946	\$714 054	2/10/2011	
Resource System	ψο, ι σο, σσο	φο,ονο,ονο	Ψ7 1 1,00 1	Project Phase: Other	Green
ERP				Percent of Current Phase Complete: 95 %	
				Expected Date of Substantial Completion: (qtr/year) 1/2011	
				Major Activities This Period:	
				Phase 1	
				Financials went live July 2006.	
				Phase 2	
				Business License implementation is on hold per Finance Department. Best Practices for Business Licenses complete June 2006.	
				Phase 3	
				Human Resources/Payroll went live January 2007. Additional components	
				for Human Resources will be incrementally phased in. Case Manager	
				projected Go-LIVE is 2nd quarter 2011. Applicant Tracking projected	
				Go-LIVE is 4th quarter 2011. Benefits Enrollment projected Go-LIVE is 2nd quarter 2012 (2012/2013 year).	
				Phase 4	
				Utility Billing: went live January 2009. UB Assessments went live July	
				2010. Pre-Petition Assessments implementation projected GO-LIVE is	
				2nd Quarter 2011. General Billing was implemented in phases. All	
				segments now live in MUNIS.	
				Phase 5	
				Additional Applications:	
				Fire Prevention Inspections went live September 2009.	
				Tyler Cashiering went live November 2009. Currently live on two	
				workstation. Projected to migrate remaining 2 workstations 1st Quarter	
				2011.	
				Mercury E-Commerce went live December 2010. Other Comments	
				In order to implement new functionality and ongoing changes to the ERP	
				system, 'Lead Teams' will be established. These teams will primarily be	
				tasked with monitoring MUNIS support related issues, evaluating new	
				functionality/applications and working with TS to establish the MUNIS new	
				version upgrade schedule (training, testing, procedure documentation,	
				test script documentation, etc). We should expect to upgrade MUNIS on	
				an annual basis and city staff should plan on a significant amount of time be devoted to the implementation of these upgrades.	
				be devoted to the implementation of these applianes.	

The teams will be committees of users organized around different functional areas and would become a permanent feature of the city's organization-wide IT governance structure. The following teams be established:

Financials

Payroll/HR

Utility Billing/Assessments/AR General Billing/Fire Permits/AR

Total Technology

\$714,054 \$5,790,000 \$5,075,946

Land/ROW Acquisition 0

Design 0

Planning **0**

Bid 0

Construction/Installation 0

Other 1

Completed 0

Transportation

Projects	Financial Summary			Project Status	
Project Title	Authorized Budget	Expenditures / Encumbrance	Available Balance	Latest Project Status Reports	Stoplight

\$2,355,363 2/1/2011 Carver Street \$2,500,000 \$144,637 Extension

Project Phase: Design

Green

Percent of Current Phase Complete: 1 %

Expected Date of Substantial Completion: (qtr/year) 3/2011

Major Activities This Period:

AECOM completed the Planning stage for this project with the completion of a State EA/FONSI in 2009. This report determined the routing and number of lanes for the Carver Street extension. The first public meeting was held on April 27, 2009, from 7-9 pm in City Council chambers. Horvath Associates of Durham was chosen as the consultant to complete the design for this project and they will begin work in March 2011.

Expected Date of Current Phase Completion:

(qtr/year) 4/2010

Other Comments:

Other Comments:

This project extends Carver Street in northeastern Durham from Duke Lane east to Old Oxford Highway.

Expected Date of Current Phase Completion:

(gtr/year) 3/2009

Other Comments

This project extends Carver Street in northeastern Durham from Duke Lane east to Old Oxford Highway.

Federal-State Matching Projects

\$6,643,309 \$2,373,652 \$4,269,657 2/9/2011

Project Phase: Other

Green

Percent of Current Phase Complete: 0 %

Expected Date of Substantial Completion: (qtr/year) Unknown

Major Activities This Period:

The Fayetteville Rd./Riddle Rd./Buxton St. intersection project design and permitting process continues. The revised project schedule is for bid award in January 2012. The public comment period for the Old Durham Chapel Hill Rd. bike and pedestrian project is pending; the Town of Chapel Hill is expected to provide final comments on February 14. The project consultant, Kimley Horn, is preparing 100% plans and a revised cost estimate. Right-of-way acquisition by NCDOT is scheduled to begin later this year and is expected to take 12 to 18 months. The Favetteville Street Safe Routes to School Grant sidewalk project design has been

modified to address NCDOT comments. A request for additional STP-DA funding to cover the current cost estimate will move to the DCHC MPO TCC and TAC in March.

Misc

\$3,310,544

\$2,094,509

\$1,216,035 2/9/2011

Project Phase: Other

Green

Percent of Current Phase Complete:

Expected Date of Substantial Completion: (qtr/year) Unknown

Major Activities This Period:

The Broad St./Perry St. and Carver St./Stadium Dr. traffic signal upgrade

0 %

Improvements

and Street

Thoroughfares

projects were awarded by City Council. The Renaissance Pkwy/American Tobacco Trail Crossing signal project was completed. Street lighting upgrade designs for the railroad underpasses on W. Chapel Hill St. and Roxboro St. were approved by NCDOT. Review and approval by the NC Railroad is pending.

\$280,376 2/1/2011 NC 147 Pedestrian \$3,250,000 \$2,969,624

Bridge **Project Phase:** Construction/Installation

> **Percent of Current Phase Complete:** 98 %

Expected Date of Substantial Completion: (gtr/year) 3/2011

Major Activities This Period:

This project was advertised on November 12, 2008. The pre-bid conference was held on November 26, 2008. The bids are scheduled to be opening on December 10, 2008. The preconstruction conference will be held in April 2009 with construction to start thereafter.

The bridge is near complete. Contractor is completing the punch list of items left to be completed and then the Bridge will be turned over to

General Services for maintenance.

Other Comments

This project replaces the existing bicycle/pedestrian bridge spanning N.C. 147 east of Alston Avenue. The project includes removal of the existing bridge and design and construction of the replacement bridge.

\$1,788,300 2/1/2011 NC 751 Widening \$1.880.000 \$91,700

- Phase I Project Phase: Planning Green

> **Percent of Current Phase Complete:** 50 %

Expected Date of Substantial Completion: (qtr/year) 1/2012

Major Activities This Period:

Engineering Consultant is in the process of formulating a request for a Functional Design with Operational Analysis. This will determine the routing and number of lanes for the NC 751 Hope Valley Road Widening

Phase I. A Public Meeting was held on January 24, 2011 at Jordan High Scholl in Durham.

A funding shortfall is apparent based on the final design estimate. An investigation is underway for additional funding sources.

Sidewalk Replacement and ADA compliance	\$5,150,000	\$1,747,618	\$3,402,382	Project Phase: Construction/Installation Percent of Current Phase Complete: 99 % Expected Date of Substantial Completion: (qtr/year) 3/2011 Major Activities This Period: Construction has begun for new sidewalk curb ramp installation. The project has been extended by 50% and the Contractor is finishing up the last of the work required in his contract. Other Comments Council approved the Comprehensive Pedestrian Plan at the 9-5-06 Council meeting. For more information see the project website. The project is now complete and awaiting close out.	Green
Traffic Calming	\$1,100,000	\$617,304	\$482,696	2/11/2011 Project Phase: Other Percent of Current Phase Complete: 0 % Expected Date of Substantial Completion: (qtr/year) Unknown Major Activities This Period:	Green
Total Transportation	\$23,833,853	\$10,039,044	\$13,794,809	Land/ROW Acquisition 0 Design 1 Planning 1 Bid 0 Construction/Installation 2 Other 3 Completed 0	

Wastewater

Projects	Fir	nancial Summary			Project Status	
Project Title	Authorized Budget	Expenditures / Encumbrance	Available Balance		Latest Project Status Reports	Stoplight
Facility Paving	\$630,000	\$622,586	\$7,414	2/10/2000 Project Phase:	Planning	Green

Percent of Current Phase Complete: 99 %

Expected Date of Substantial Completion: (qtr/year) 2/2012

Major Activities This Period:

Design scope has been established with selected consultant, contract has

been submitted to Council for approval at the first meeting in March

Expected Date of Current Phase Completion:

(qtr/year) 2/2012

ND & SD WRF \$1,525,000 \$1,434,836 \$90,164 2/7/2011

Automation Project Phase: Completed Green

Systems Upgrade Percent of Current Phase Complete: 100 %

Expected Date of Substantial Completion: (qtr/year) 4/2009

Major Activities This Period:

NDWRF \$9,874,973 \$9,601,840 \$273,133 2/10/2000

Improvements &

LF Gas Utilization

- Phase 1

Project Phase: Construction/Installation

Percent of Current Phase Complete: 70 %

Expected Date of Substantial Completion: (qtr/year) 3/2011

Major Activities This Period:

Construction remains on schedule. The contractor is currently working on yard piping, aeration tank No. 6, preliminary treatment facility, flow distribution structure, existing tanks additions, UV junction box and the

Green

new UV disinfection facility.

Expected Date of Current Phase Completion:

(qtr/year) 3/20011 Other Comments: Construction on schedule.

NDWRF Sludge \$1,967,000 \$169,185 \$1,797,815 2/10/2000

Pad Cover Project Phase: Construction/Installation

Percent of Current Phase Complete: 75 %

Expected Date of Substantial Completion: (qtr/year) 2/2011

Major Activities This Period:

Completed construction of covers. Working on painting, bird netting and concrete drives. The constructor is past their contract completion date.

Red

The construction is anticipated to run about four months beyond the original completion date. Initial issues with subcontractors slowed the

progress. The contractor is making good progress now towards completion. Because this was only a seven month construction contract the time delay resulted in greater than a 20% time extension making it red flag.

Green

Green

Sewer Collection \$34,343,749 \$18,542,415 \$15,801,334 2/10/2000

System

Rehabilitation

Project Phase: Other

Percent of Current Phase Complete: 0 %

Expected Date of Substantial Completion: (qtr/year) Unknown

Major Activities This Period:

1)Contract SR-51, Point Repairs: Work continues, nearing 75% complete. 2)Contract SR-52, Cured-in-place lining recently awarded, and started.

3)Contract SR-50 SSES has been awarded and work has started.

Other Comments

This is an on-going program with projects in various phases.

Sewer Extensions \$6,331,732 \$2,678,966 \$3,652,766 2/1/2011

& Improvements

Project Phase: Construction/Installation

Percent of Current Phase Complete: 2 %

Expected Date of Substantial Completion: (gtr/year) 3/2012

Major Activities This Period:

Bids have been opened for Contract WS-81. The Contractor was issued

1

a Notice to Proceed on August 17, 2009 but construction has yet to begin. The contractor has filed for Chaper 7 bankrupty and will be closed. The project is in the hands of the contractor's bonding company and is currently on hold. The City re`-bid the contract in late 2010 and has awarded Park Construction the contract. The Contractor started work in early January.

Other Comments

The original part of the contract is to be completed in early 2012.

Total Wastewater \$54,672,454

\$54,672,454 \$33,049,828 \$21,622,626

Land/ROW Acquisition 0

Design 0

Planning 1

Bid **0**

Construction/Installation 3

Other 1

Completed 1

Water

Projects	Fi	nancial Summary	/	Project Status	
Project Title	Authorized Budget	Expenditures / Encumbrance	Available Balance	Latest Project Status Reports	Stoplight
Asbestos Cement Water Main Replacement	\$750,000	\$496,425	\$253,575	2/10/2000 Project Phase: Planning Percent of Current Phase Complete: 99 % Expected Date of Substantial Completion: (qtr/year) 1/2011 Major Activities This Period: Project areas are being identified and prepared for release through proposed On-Call Program. On-Call program will be approved by City Council at the first meeting in March.	Green
Automated Meter Replacement	\$10,800,000	\$153,945	\$10,646,055	2/10/2000 Project Phase: Construction/Installation Percent of Current Phase Complete: 0 % Expected Date of Substantial Completion: (qtr/year) 3/2011 Major Activities This Period:	Green

In Phase II (Contract MR-6), another 20,500 residential meters will be installed. Notice of Award has been given and the City is executing the contract. Contract MR-5, which involves 350 commercial meters, will be advertized week of February 21, 2011.

Finished Water Storage and Pressurization	\$7,334,713	\$511,100	\$6,823,613	2/10/2000 Project Phase: Design Percent of Current Phase Complete: 95 %	Green
				Expected Date of Substantial Completion: (qtr/year) Major Activities This Period: Engineering design on the Angier Avenue Elevated Storage Tank near completion. The City has acquired one of two properties and is in final negotiations with the second.	Project Phase: Design Percent of Current Phase Complete: 90% Major Activities This Period: Engineering design on the Angier Avenue Elevated Storage Tank near completion.

Expected Date of Current Phase Completion: (qtr/year) 4/20010 Other Comments: Property Acquisition is on going

Little River	
Rehabilitation	

Project Phase: Design

Percent of Current Phase Complete: 99 %

Expected Date of Substantial Completion: (qtr/year) 2/2011

Major Activities This Period:

Dam Regulatory Compliance project is complete. The Emergency Action Plans and Operation and Maintainance Manuals for each dam were submitted to the State. State review comments are being addressed. The final meeting on the emergency action plans distribution will be

scheduled.

Other Comments

This project entailed updating and developing written plans.

Raleigh Interconnection \$5.925.000

\$929.174

\$4,995,826 2/10/2000

Project Phase: Construction/Installation

Green

Green

Percent of Current Phase Complete: 5 %

Expected Date of Substantial Completion: (qtr/year) 3/2011

Major Activities This Period:

Contract has been awarded. Preconstruction meeting has been held.

Notice to Proceed was issued on 2-14-11.

Other Comments

This project construction has been split into 2 phases. Second phase

awaiting regulatory approval.

Southern

Phase I

\$5,500,000

\$4,489,013

\$1,010,987 2/10/2011

Project Phase: Other

Green

Reinforcing Main -

Percent of Current Phase Complete: 0 %

Expected Date of Substantial Completion: (qtr/year) Unknown

Major Activities This Period:

Project Phase: Completed

Percent of Current Phase Complete: 100%

Major Activities This Period: Project is complete.

Expected Date of Current Phase Completion:

(qtr/year) Unknown

Other Comments:

1

Teer Quarry Water \$15,516,950 Supply Project, Phase 2	\$608,312 \$14,908,63	Project Phase: Other Percent of Current Phase Complete: 0 % Expected Date of Substantial Completion: (qtr/year) Unknown Major Activities This Period:	Green
Two-Inch Water \$2,088,000 Main Replacement	\$1,896,881 \$191,11	9 2/10/2000 Project Phase: Planning Percent of Current Phase Complete: 99 % Expected Date of Substantial Completion: (qtr/year) 1/2011 Major Activities This Period: Locations of existing 2" water mains are being identified and prepared for release through proposed On-Call Program. On-Call program will be approved by City Council at the first meeting in March.	Green
Water Distribution \$17,700,000 System Rehabilitation	\$3,533,657 \$14,166,34	Project Phase: Construction/Installation Percent of Current Phase Complete: 65 % Expected Date of Substantial Completion: (qtr/year) 4/2011 Major Activities This Period: Hillandale Dual Water Line (HDWL) Phase I is under construction. Phase II design is 60%, awaiting on decisions by NCDOT, relative to Main St. bridge replacement.	Green
Water Extensions \$9,174,245 & Improvements	\$6,125,062 \$3,049,18	Project Phase: Construction/Installation Percent of Current Phase Complete: 2 % Expected Date of Substantial Completion: (qtr/year) 3/2012 Major Activities This Period: Bids have been opened for Contract WS-81. The Contractor was issued	Green

a Notice to Proceed on August 17, 2009 but construction has yet to begin. The contractor has filed for Chaper 7 bankrupty and will be closed. The project is in the hands of the contractor's bonding company and is currently on hold. The City re'-bid the contract in late 2010 and has awarded Park Construction the contract. The Contractor started work in easrly January.
Other Comments

There completion date for the original contract work is early 2012.

Water Regulatory Improvements	\$33,768,000	\$3,853,394	\$29,914,606	2/10/2000 Project Phase: Construction/Installation	Green
				Percent of Current Phase Complete: 60 % Expected Date of Substantial Completion: (qtr/year) 2/2011 Major Activities This Period: Work continues on Contract #1 Brown Plant Filter Replacments. Enivironmental Assessment is being finalized for the larger project (Contrac #2). Other Comments A Peer Review process is on going. A final Bid set will be prepared at that time for the next phase of the contract.	
Water Supply Facilities Security Improvements	\$2,258,400	\$1,726,957	\$531,443	2/10/2000 Project Phase: Completed Percent of Current Phase Complete: 100 % Expected Date of Substantial Completion: (qtr/year) 4/2011 Major Activities This Period: Contract is complete.	Green
Water-Future Supply/Source Protection	\$2,324,921	\$1,024,644	\$1,300,277	2/10/2000 Project Phase: Other Percent of Current Phase Complete: 90 % Expected Date of Substantial Completion: (qtr/year) Unknown Major Activities This Period:	Green

Negotiations continue for more property.

Two property owners interested in dicussing sale of property to City.

\$7,272 2/7/2000 \$3,055,271 Williams WTP \$3,047,999

Project Phase: Construction/Installation Improvements, Phases 5 & 6

Green

Percent of Current Phase Complete: 68 %

Expected Date of Substantial Completion: (qtr/year) 3/2011

Major Activities This Period:

The new finish water building at the Brown WTP is dried in. The bridge crane is installed and the pump has been delivered. Work at Williams is

99% complete. Other Comments

This project is combined with the Brown WTP Improvements project.

Total Land/ROW Acquisition 0 Design 2 Planning 2 Bid 0 \$117,278,861 \$28,908,142 \$88,370,719

Completed 1 Construction/Installation 6 Other 3

Grand Totals: \$304,461,157 \$154,783,488 \$149,677,669

Water

Design Land/ROW Acquisition Planning Bid Construction/Installation Other Completed **Grand Total** 8 82 0 9 6 31 17 11